

## **MAG 3.4.0 - June 2014**

### **Features and Bug Fixes**

- The HRW-NMM-\* products are now made from the NMMB (Nonhydrostatic Multiscale Meteorological Model on the B grid).
- High resolution windows updates:
  - WUS and WUS have been replaced with a single CONUS area, available for cycles 00z and 12z
  - HAWAII and GUAM, have been added, available for cycles 00z and 12z
  - PUERTO RICO has been added, available for cycles 06z and 18z
  - ALASKA, previous only available for cycle 18z, is now also available for cycle 06z.
  - 10m\_wnd\_precip product has been added for all areas
- 10m\_wnd\_precip product has been added for model NAM-HIRES
- The redirects that allowed users to continue to use the legacy URL constructs such as:  
<http://mag.ncep.noaa.gov/GemPakTier/MagGemPakImages>  
and  
<http://mag.ncep.noaa.gov/NCOMAGWEB/appcontroller>  
have been removed, and an appropriate message directing the user to the correct format is displayed.
- Discontinue creating GFS POLAR dom\_precip\_type images (not displayed on the website)
- Add Day Loops for all forecast hours on Tropical Guidance Page

**Requirements for MAG 3.5 are currently under review and will be announced soon.**